UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 35

Docket No.

301

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231	28
Fransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	<u> </u>
nvention entitled:	
POLARIZATION MODE DISPERSION COMPENSATING APPARATUS, SYSTEM, AND METHOD	
and invented by:	
MICHAEL TAYLOR	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a: ∄	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Application Elements	
Application Elements 1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛮 Abstract of the Disclosure	

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Total Pages in this Submission 35

					Application Elements (Continued)				
	3.	X	Dra	wing(s) (when nec	essary as prescribed by 35 USC 113)				
		a.	X	Formal	Number of Sheets 7				
		b.		Informal	Number of Sheets				
	4.	X	Oat	h or Declaration					
		a.	X	Newly executed (original or copy)				
		b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)				
		C.	X	With Power of At	orney				
		d.		•	VENTOR(S) attached deleting inventor(s) named in the prior application, (3(d)(2) and 1.33(b).				
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	6.		Con	nputer Program in	Microfiche (Appendix)				
≟ .	7.		Nuc	leotide and/or Ami	no Acid Sequence Submission (if applicable, all must be included)				
		a.		Paper Copy					
		b.		Computer Reada	ble Copy (identical to computer copy)				
		C.		Statement Verifyi	ng Identical Paper and Computer Readable Copy				
					Accompanying Application Parts				
	8.	X	Ass	ignment Papers (c	over sheet & document(s))				
	9.		37 (CFR 3.73(B) State	ment (when there is an assignee)				
	10.		English Translation Document (if applicable)						
	11.		Info	rmation Disclosure	Statement/PTO-1449				
	12.		Prel	liminary Amendme	nt				
	13.	×	Ack	nowledgment post	card				
	14.	×	Cert	tificate of Mailing					
		_		First Class	Express Mail (Specify Label No.): EL620454470US				
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Docket No. 301

Total Pages in this Submission 35

Accompanying	Application Parts	(Continued)
Accompanying	Application i alto	(Continued)

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
□ 17. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Docket No. 301

Total Pages in this Submission 35

Fee Calculation and Transmittal

T :		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	20	- 20 =	0	×	\$18.00	\$0.00
dep. Claims	3	- 3 =	0	×	\$80.00	\$0.00
্র Iultiple Dependent Cl	aims (check i	if applicable)				\$0.00
<u>.</u>					BASIC FEE	\$710.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$710.00
☐ A check in the amo ☐ The Commissioner			cover the filin	-		

cc:



October 27, 2000

Attorney Docket No. 301

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Non-Provisional Patent Application

Title:

POLARIZATION MODE DISPERSION COMPENSATING

APPARATUS, SYSTEM, AND METHOD

Inventors:

Michael Taylor

Sir/Madam:

The present application filed herewith claims priority under the provisions of 37 C.F.R. § 119(e) to the United States Provisional Application Serial No. 60/162,004 filed on October 28, 1999. The following papers for filing in the United States Patent and Trademark Office in connection with the above-referenced non-provisional patent application are enclosed:

- 1. Utility Patent Application Transmittal;
- 2. Application 23 pages, including title page, 3 independent claims and 20 claims total;
- 3. Drawings 7 sheets of formal drawings;
- 4. Executed Declaration and Power of Attorney;
- 5. Executed Assignment; and;
- 6. Recordation Cover Sheet.

Certification Under 37 C.F.R. Section 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this 27th day of October, 2000 in an envelope marked as "Express Mail Post Office to Addressee" Mail Label Number EL620454470US addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Carol S. Parker-Hines,

(type or pript name of person mailing paper)

(signature of person mailing paper)

Authorization to charge the Application filing fee of \$ and the Assignment Recordation Fee of \$40.00 in connection with the filing of this application to Deposit Account No. 50-0308.

Please accord this application a serial number and filing date.

By:

Michael R. Cammarata

Respectfully submitted,

Reg. No. 39,491

CIENA Corporation Legal Department 1201 Winterson Road Linthicum, MD 21090

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